| Under  | r the Paperwork F<br>PATEI  | IT APPLICA                                | TION F       | EE DETER for Form PTO-                      | MINATION         | S. Patent and Tra-<br>a collection of infor<br>RECORD | matter unica           | Application                | or Dorket Num      | 128 V                  |
|--|---|---|--------------|---|------------------|---|------------------------|----------------------------|--------------------|------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2) |   |   |              |   |                  | SMALL ENTITY  |                        | OTHER THAN OR SMALL ENTITY |                    |                        |
| FOR  |   |   | NUMBER FILED |   | NUMBER EXTRA     |   | FEE                    |                            | RATE               | FEE                    |
| BASIC<br>137 CF                                | FEE<br>R 1,16(a))   |   |              |   |                  |   | s                      | OR                         |                    | <u>s</u>               |
| OTAL   | . CLAIMS<br>R 1.16(c))  | minus 20 =                                |              |   |                  | x s=  |                        | OR                         | x \$=              | <del>_</del>           |
| NDEP   | ENDENT CLAIMS<br>R 1.15(b))   |   | minus 3 =    |   |                  |   |                        | OR                         | x s=               | $\nearrow$             |
|  | JULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))                       |   |              |   |                  | + 5=  |                        | OR                         | + s=               |                        |
|  | If the difference in column 1 is less than zero, enter "0" in column 2. |   |              |   |                  |   |                        | OR                         | TOTAL              |                        |
|  |   | NIMS AS AME                               |              |   |                  |   |                        |                            |                    |                        |
|  | ,   | (Column 1)                                |              | (Column 2)                                  | (Column 3)       | SMALL E   | NTITY                  | OR                         | OTHER<br>SMALL     |                        |
| 4 L7   | 7/11/2  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE  | ADDI-<br>TIONAL<br>FEE |                            | RATE               | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT                                      | Total<br>(37 CFR 1.16(c))   | - 13                                      | Minus        | /05   | = 0              | x s=  |                        | OR                         | x s=               | 1                      |
| 맑  | (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))                           | - 1                                       | Minus        | 110   | = ()             | x s=  |                        | OR                         | x \$=              |                        |
| 影  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))         |   |              |   | + \$ =           |   | OR                     | + 5 =                      |                    |                        |
|  | FIRST PRESENTA  | THOR OF MOETH EE                          |              |   |                  | TOTAL<br>ADD'L FEE                                    |                        | OR                         | TOTAL<br>ADD'L FEE |                        |
|  |   | (Column 1)                                |              | (Column 2)                                  | (Column 3)       |   | 1                      | 7                          | r                  |                        |
| ENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE  | ADDI-<br>TIONAL<br>FEE |                            | RATE               | ADDI-<br>TIONAL<br>FEE |
| 闄  | Total<br>(37 CFR 1.16(c))   | •   | Minus        | ••  | =                | x s=  |                        | OR                         | _x s=              | <u> </u>               |
| AMENDM   | Independent<br>(37 CFR 1.16(b))   | •   | Minus        | ***   | =                | x \$=   |                        | OR                         | x s=               |                        |
| Ψ  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))         |   |              |   |                  | + \$=   |                        | OR                         | + \$=              |                        |
|  |   |   |              |   |                  | TOTAL<br>ADD'L FEE                                    | L                      | OR                         | TOTAL<br>ADD'L FEE | <u></u>                |
|  |   | (Column 1)                                |              | (Column 2)                                  | (Column 3)       |   |                        | 7                          |                    |                        |
| NT C   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE  | ADDI-<br>TIONAL<br>FEE |                            | RATE               | ADDI-<br>TIONAL<br>FEE |
| ME   | Total<br>(37 CFR 1.16(c))   | *   | Minus        | **  | =                | x \$=   |                        | OR                         | x \$=              |                        |
| ENDMENT  | Independent<br>(37 CFR 1.16(b))   | *   | Minus        | ***   | =                | x \$=   |                        | OR                         | x s=               |                        |
| AME  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))         |   |              |   |                  | + \$=   |                        | OR                         | + \$=              |                        |
| TOTAL<br>ADD'L FEE                             |   |   |              |   |                  |   |                        | OR                         | TOTAL<br>ADD'L FEE |                        |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.